

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2397	(activity or physical) same (time with (synchronize or synchrony or synchronization))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:49
L3	121	2 and ("607"/\$.ccls. or "600"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:49
L4	1	3 and ((optimal or optimize or optimizing) with ("AV" or "A V" or "A-V") with (delay or time or interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:50
S1	4	("5368040" "5564434" "6171252" "6221024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 13:12
S2	131	warkentin.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 14:51
S3	2	S2 and mechanically-based.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 14:52
S4	122790	"607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:25
S5	17279	hemodynamic or ((systolic or diastolic) with pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:33
S6	1349	biventricular or "bi-ventricular"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:34
S7	4727	("A-V" or "AV" or "A V" or "VA" or "V-A" or "V A" or "VV" or "V V" or "V-V") with interval	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:36
S8	263	S4 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:43
S9	3	("4553436" "5800464" "6026324").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:40

## EAST Search History

S10	18	("4674518"   "4686987"   "4733667"   "5179949"   "5312452"   "5330511"   "5334222"   "5466245"   "5487752"   "5540727"   "5713930"   "5716383"   "5792203"   "5800465"   "5800471"   "6044298").PN. OR ("6708061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 15:49
S12	123011	"607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 08:42
S13	334	S12 and (hemodynamic with monitor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 09:41
S14	236	S13 and (stimulat\$3 or pace or pacing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 09:52
S15	80	S14 and ((activity or physical) with level)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 08:53
S17	1	("20050234517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 09:52
S18	36	("20030004548"   "3937226"   "4088140"   "4332259"   "4354497"   "4458677"   "4548203"   "4553436"   "4928688"   "5174289"   "5267560"   "5368040"   "5403356"   "5417717"   "5487752"   "5514161"   "5540727"   "5564434"   "5584867"   "5626623"   "5674259"   "5720768"   "5792203"   "5797970"   "5800464"   "5836987"   "5902324"   "6026324"   "6044298"   "6058329"   "6070100"   "6129744"   "6144880"   "6171252"   "6221024"   "6285907").PN. OR ("7027866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 10:36
S22	48	S12 and (epad or "estimated pulmonary artery diastolic pressure")	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 13:33
S23	3542	S12 and hemodynamic	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:01

## EAST Search History

S24	1806	S23 and (pace or pacing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:01
S25	220	S24 and ((optimize or optimal) with ("AV" or "A V" or "A-V" or "atrioventricular" or "atrio-ventricular"))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:03
S26	140	S25 and (accelerometer or piezoelectric)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:08
S27	84	S25 and ((physical or activity) with level)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:08
S28	107	S25 and rest	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:08
S29	56	S27 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:11
S30	51	S29 and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:13
S33	9	("5024222"   "5330511"   "5334222"   "5441522"   "5487752"   "5540727"   "5643327"   "5814077"   "5891176").PN. OR ("6937902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:34
S34	1	("4708143").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 16:56
S35	26	("20020115939"   "4303075"   "4360029"   "4457315"   "5024222"   "5129394"   "5168869"   "5392781"   "5487752"   "5527347"   "5540727"   "5549655"   "5551438"   "5554177"   "5626620"   "5626623"   "5700283"   "5772601"   "5792195"   "5800471"   "5836987"   "5941829"   "5981176"   "6044298"   "6058329"   "6076005").PN. OR ("6945939").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 17:12

## EAST Search History

S36	32	("3857399"   "3939844"   "4541417"   "4554922"   "4674518"   "5024222"   "5213098"   "5328442"   "5331966"   "5417717"   "5564434"   "5626623"   "5800464"   "6021345"   "6090047"   "6104949"   "6141586").PN. OR ("6438408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 17:21
S37	2	S35 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 17:21
S38	71	("4108148"   "4303075"   "4566456"   "4730619"   "4899751"   "4899752"   "4936304"   "5003976"   "5154170"   "5158078"   "5163429"   "5282839"   "5330511").PN. OR ("5626623").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 18:15